

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27902

7590

08/24/2004

ERICSSON RESEARCH CANADA 8400 DECARIE BLVD. MONTREAL, QC H4P 2N2 CANADA

EX	AMINER
LEE,	СНІ НО А
ART UNIT	PAPER NUMBER
2662	

DATE MAILED: 08/24/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/658 432	09/08/2000	Lila Madour	1000-0191	2961

TITLE OF INVENTION: PACKET CORE FUNCTION AND METHOD OF SELECTING A PACKET DATA SERVICE NODE/FOREIGN AGENT IN A PACKET DATA NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4

	ing sa ang sa	PART B - Á	EE(S) TRA	NSMITTAL		
Complete and send th	is form, together with	applicable fee(s), to: <u>Mail</u>	Mail Stop ISSU Commissioner f P.O. Box 1450 Alexandria, Vir		
	Party Aldrid Harman		or <u>Fax</u>	(703) 746-4000	Contract Contract of the Contr	
NSTRUCTIONS: This form appropriate. All further corrected be maintenance fee notifications.	in should be used for transmospondence including the Patellow or directed otherwise in	entting the ISSUE FI ent, advance orders Block I, by (a) spe	EE and PUBLI and notification cifying a new	CATION FEE (if required for maintenance fees correspondence address	nired). Blocks I through 5 s will be mailed to the current of and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for any	change of address)	4 1	Note: A certificate o	f mailing can only be used for	or domestic inailings of the
27902 759				have its own certifica	al paper, such as an assignmente of mailing or transmission.	Mission
ERICSSON RESE 8400 DECARIE BL MONTREAL, QC F				I hereby certify that the States Postal Service addressed to the Ma	ertificate of Malling or Transhis Fee(s) Transmittal is bein with sufficient postage for fit IS top ISSUE FEE address PTO (703) 746-4000, on the	
CANADA			A .	transmitted to the US	PTO (703) 746-4000, on the	date indicated below.
					V	(Depositor's name
						(Signature)
					<u> </u>	(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,432	09/08/2000	<u> </u>	Lila Madour	-	1000-0191	2961
FITLE OF INVENTION: PA NETWORK	CKET CORE FUNCTION A	AND METHOD OF S	SELECTING A	PACKET DATA SER	VICE NODE/FOREIGN AG	ENT IN A PACKET DATA
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	1984 (4).1/24/2004 (4)
EXAMI	NER	ART UNIT		CLASS-SUBCLASS	The state of the s	The state of the state of the state of
LEE, CH	I HO A	2663		370-392000	And the second second	
	ence address (or Change of Co 2) attached. on (or "Fee Address" Indication or more recent) attached. Use of	on form	gistered attorn	single firm (having as ey or agent) and the na- nt attorneys or agents. I	nes of up to	
	RESIDENCE DATA TO BE an assignce is identified beloat CFR 3.11. Completion of				nce is identified below, the	document has been filed fo
(A) NAME OF ASSIGNE	i E 1	(B) RE	ESIDENCE: (C	TY and STATE OR CO	DUNTRY)	
					Corporation or other private gr	oup entity Governmen
4a. The following fee(s) are constraints:	nclosed:	ח.	yment of Fee(s)	mount of the fee(s) is o	enclosed	
	nall entity discount permitted	,	Payment by cre	dit card. Form PTO-201	38 is attached.	
	Copies				charge the required fee(s), or (enclose an extra	credit any overpayment, topy of this form).
a. Applicant claims SN	from status indicated above) MALL ENTITY status. See 37	CFR 1.27.	b. Applicant is	no longer claiming SM	ALL ENTITY status. Sec 37 (CFR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reconstruction.	s requested to apply the Issue ablication Fee (if required) will rds of the United States Paten	Fee and Publication Il not be accepted fro t and Trademark Offi	Fee (if any) or to m anyone other ice.	o re-apply any previou than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party i
Authorized Signature				Date		
Typed or printed name				Registratio	n No.	
This collection of information an application. Confidentialit submitting the completed applies this form and/or suggestions. Box 1450, Alexandria, Virgina 22313-1 Linder the Panerwork Reduct.	n is required by 37 CFR 1.311 by is governed by 35 U.S.C. 1 plication form to the USPTO for reducing this burden, sho nia 22313-1450. DO NOT SI 1450. ion Act of 1995, no persons a	1. The information is 22 and 37 CFR 1.14. Time will vary dep uld be sent to the Ch END FEES OR COM	required to obta . This collection ending upon the ief Information IPLETED FOR	in or retain a benefit by a is estimated to take I is endividual case. Any Officer, U.S. Patent an MS TO THIS ADDRE.	the public which is to file (at 2 minutes to complete, includi- comments on the amount of t d Trademark Office, U.S. De; SS. SEND TO: Commissioner at displays a valid OMB contro	nd by the USPTO to processing gathering, preparing, arme you require to complet partment of Commerce, P.Cor Patents, P.O. Box 1450 pt. pumber.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,432	09/08/2000	Lila Madour	1000-0191	2961
27902	7590 08/24/2004		EXAM	INER
	ESEARCH CANADA		LEE, CH	н но а
8400 DECARIE			ART UNIT	PAPER NUMBER
MONTREAL,	QC H4P 2N2		ARTONI	TATER NOMBER
CANADA	* **		2663	
			DATE MAILED: 08/24/200	A

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 699 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 699 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,432	09/08/2000	Lila Madour	1000-0191	2961
27902 7590	08/24/2004		EXAM	INER
ERICSSON RESE	ARCH CANADA		LEE, CH	II НО A
8400 DECARIE BLY	· - ·		ART UNIT	PAPER NUMBER
MONTREAL, QC H	4P 2N2		7.IKT 0.IKT	THER NOMBER
CANADA			2663	

DATE MAILED: 08/24/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,
except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	\$1,340.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.